

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

\*\*\*\*\* HHHHHHHH SSSSSSSS? ### Status: Signing onto Dialog \*\*\*\*\*

ENTER PASSWORD:

\*\*\*\*\* HHHHHHHH SSSSSSSS? \*\*\*\*\*

Welcome to DIALOG

### Status: Login successfulDialog level 04.09.00D

Last logoff: 24may04 09:27:21

Logon file405 25may04 13:20:58

\*\*\* ANNOUNCEMENT \*\*\*

\*\*\*

--File 654 - US published applications from March 15, 2001 to the present are now online. Please see HELP NEWS 654 for details.

\*\*\*

--File 581 - The 2003 annual reload of Population Demographics is complete. Please see Help News581 for details.

\*\*\*

--File 990 - NewsRoom now contains February 2003 to current records. File 992 - NewsRoom 2003 archive has been newly created and contains records from January 2003. The oldest months's records roll out of File 990 and into File 992 on the first weekend of each month. To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new OneSearch category.

\*\*\*

--Connect Time joins DialUnits as pricing options on Dialog. See HELP CONNECT for information.

\*\*\*

\*\*\*

--SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information.

\*\*\*

--Important Notice to Freelance Authors--  
See HELP FREELANCE for more information

\*\*\*

NEW FILES RELEASED

\*\*\*AeroBase (File 104)

\*\*\*DIOGENES: Adverse Drug Events Database (File 181)

\*\*\*World News Connection (File 985)

\*\*\*Dialog NewsRoom - 2003 Archive (File 992)

\*\*\*TRADEMARKSCAN-Czech Republic (File 680)

\*\*\*TRADEMARKSCAN-Hungary (File 681)

\*\*\*TRADEMARKSCAN-Poland (File 682)

\*\*\*

UPDATING RESUMED

\*\*\*

RELOADED

\*\*\*Medline (Files 154-155)

\*\*\*Population Demographics - (File 581)

\*\*\*CLAIMS Citation (Files 220-222)

REMOVED

\*\*\*

>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<  
>>> of new databases, price changes, etc. <<<

\*\*\*\*

\* ALL NEW CURRENT YEAR RANGES HAVE BEEN \* \* \*

\* \* \* INSTALLED \* \* \*

\*

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.9 term=ASCII

\*\*\* DIALOG HOMEBASE(SM) Main Menu \*\*\*

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help

/L = Logoff

/NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

?

Terminal set to DLINK

\*\*\* DIALOG HOMEBASE(SM) Main Menu \*\*\*

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help

/L = Logoff

/NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

? b 411

25may04 13:21:04 User231812 Session D9.1  
\$0.00 0.156 DialUnits FileHomeBase  
\$0.00 Estimated cost FileHomeBase  
\$0.02 TELNET  
\$0.02 Estimated cost this search  
\$0.02 Estimated total session cost 0.156 DialUnits

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2004 The Dialog Corporation plc

\*\*\* DIALINDEX search results display in an abbreviated \*\*\*  
\*\*\* format unless you enter the SET DETAIL ON command. \*\*\*  
? sf allscience

You have 285 files in your file list.

(To see banners, use SHOW FILES command)

? s (bitter or bitters or bitterness) and (food or foodstuff) and (beverage  
or beverages)and (uridine or uridine 5'-monophosphate or purine)

Your SELECT statement is:

s (bitter or bitters or bitterness) and (food or foodstuff) and  
(beverage or beverages)and (uridine or uridine 5'-monophosphate or purine)

Items File

-----

>>>File 5: Warning: unmatched quote found

1 5: Biosis Previews(R)\_1969-2004/May W3

>>>File 53: Warning: unmatched quote found

2 53: FOODLINE(R): Food Science Sight\_1972-2004/May 24

>>>File 94: Warning: unmatched quote found

3 94: JICST-EPlus\_1985-2004/May W1

Examined 50 files

>>>File 148: Warning: unmatched quote found

1 148: Gale Group Trade & Industry DB\_1976-2004/May 25

>>>File 158: Warning: unmatched quote found

2 158: DIOGENES(R)\_1976-2004/May W3

>>>File 180: Warning: unmatched quote found

1 180: Federal Register\_1985-2004/May 25

Examined 100 files

>>>File 340: Warning: unmatched quote found

1 340: CLAIMS(R)/US Patent\_1950-04/May 20

Examined 150 files

>>>File 348: Warning: unmatched quote found

7 348: EUROPEAN PATENTS\_1978-2004/May W03

>>>File 349: Warning: unmatched quote found

25 349: PCT FULLTEXT\_1979-2002/UB=20040520,UT=20040513

>>>File 357: Warning: unmatched quote found

1 357: Derwent Biotech Res.\_\_\_1982-2004/May W4

Examined 200 files

>>>File 652: Warning: unmatched quote found

1 652: US Patents Fulltext\_1971-1975

>>>File 654: Warning: unmatched quote found

56 654: US Pat.Full.\_1976-2004/May 18

Examined 250 files

12 files have one or more items; file list includes 285 files.  
One or more terms were invalid in all files.

? rf

Your last SELECT statement was:

S (BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE 5'-MONOPHOSPHATE OR PURINE)

Ref	Items	File
---	-----	----
N1	56*	654: US Pat.Full._1976-2004/May 18
N2	25*	349: PCT FULLTEXT_1979-2002/UB=20040520,UT=20040513
N3	7*	348: EUROPEAN PATENTS_1978-2004/May W03
N4	3*	94: JICST-EPlus_1985-2004/May W1
N5	2*	53: FOODLINE(R): Food Science Sight_1972-2004/May 24
N6	2*	158: DIOGENES(R)_1976-2004/May W3
N7	1*	5: Biosis Previews(R)_1969-2004/May W3
N8	1*	148: Gale Group Trade & Industry DB_1976-2004/May 25
N9	1*	180: Federal Register_1985-2004/May 25
N10	1*	340: CLAIMS(R)/US Patent_1950-04/May 20

12 files have one or more items; file list includes 285 files.

\* One or more search terms are invalid in this file

- Enter P or PAGE for more -

? b n1:n10

25may04 13:27:33 User231812 Session D9.2  
\$7.66 3.406 DialUnits File411  
\$7.66 Estimated cost File411  
\$1.74 TELNET  
\$9.40 Estimated cost this search  
\$9.42 Estimated total session cost 3.562 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 654:US Pat.Full. 1976-2004/May 18

(c) Format only 2004 The Dialog Corp.

**\*File 654: US published applications now online. See HELP NEWS 654**  
for details. Reassignments current through December 2, 2003.

File 349:PCT FULLTEXT 1979-2002/UB=20040520,UT=20040513

(c) 2004 WIPO/Univentio

File 348:EUROPEAN PATENTS 1978-2004/May W03

(c) 2004 European Patent Office

File 94:JICST-EPlus 1985-2004/May W1

(c)2004 Japan Science and Tech Corp(JST)

File 53:FOODLINE(R): Food Science Sight 1972-2004/May 24

(c) 200 4 LFRA

File 158:DIOGENES(R) 1976-2004/May W3

(c) 2004 DIOGENES

File 5:Biosis Previews(R) 1969-2004/May W3

(c) 2004 BIOSIS

File 148:Gale Group Trade & Industry DB 1976-2004/May 25

(c)2004 The Gale Group

**\*File 148: Alert feature enhanced for multiple files, duplicate**  
removal, customized scheduling. See HELP ALERT.

File 180:Federal Register 1985-2004/May 25

(c) 2004 format only The DIALOG Corp

File 340:CLAIMS(R)/US Patent 1950-04/May 20

(c) 2004 IFI/CLAIMS(R)

\*File 340: Annual reload and classification updates delayed due  
to Dialog processing issues.

```
Set  Items  Description
---  -
? s (bitter or bitters or bitterness) and (food or foodstuff) and (beverage
or beverages)and (uridine or uridine 5'-monophosphate or purine)
>>>Warning: unmatched quote found
      46144 BITTER
      655 BITTERS
      9775 BITTERNESS
1834485 FOOD
      21306 FOODSTUFF
      192302 BEVERAGE
      428687 BEVERAGES
      50376 URIDINE
          9 URIDINE 5'-MONOPHOSPHATE
      93639 PURINE
S1      99 (BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF)
      AND (BEVERAGE OR BEVERAGES)AND (URIDINE OR URIDINE
      5'-MONOPHOSPHATE OR PURINE)

? rd
>>>Duplicate detection is not supported for File 654.
>>>Duplicate detection is not supported for File 349.
>>>Duplicate detection is not supported for File 348.
>>>Duplicate detection is not supported for File 340.

>>>Records from unsupported files will be retained in the RD set..
...examined 50 records (50)
...completed examining records
      S2      98 RD (unique items)
? s s2 and dt=review
      98 S2
      473562 DT=REVIEW
      S3      0 S2 AND DT=REVIEW
? s ((bitter or bitters or bitterness) and (food or foodstuff) and (beverage
or beverages)and (uridine or uridine 5'-monophosphate or purine))/ab
>>>Warning: unmatched quote found
>>>Term "AB" is not defined in one or more files
      7350 BITTER/AB
      87 BITTERS/AB
      2507 BITTERNESS/AB
408554 FOOD/AB
      5436 FOODSTUFF/AB
      35606 BEVERAGE/AB
      22766 BEVERAGES/AB
      10843 URIDINE/AB
          0 URIDINE 5'-MONOPHOSPHATE/AB
      16364 PURINE/AB
S4      5 ((BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR
      FOODSTUFF) AND (BEVERAGE OR BEVERAGES)AND (URIDINE OR
      URIDINE 5'-MONOPHOSPHATE OR PURINE))/AB

? b 411
      25may04 13:33:07 User231812 Session D9.3
      $1.73      0.293 DialUnits File654
$1.73 Estimated cost File654
      $0.64      0.134 DialUnits File349
```

\$0.64 Estimated cost File349  
       \$0.33     0.073 DialUnits File348  
 \$0.33 Estimated cost File348  
       \$0.29     0.084 DialUnits File94  
 \$0.29 Estimated cost File94  
       \$0.25     0.061 DialUnits File53  
 \$0.25 Estimated cost File53  
       \$0.29     0.038 DialUnits File158  
 \$0.29 Estimated cost File158  
       \$1.04     0.186 DialUnits File5  
 \$1.04 Estimated cost File5  
       \$1.16     0.215 DialUnits File148  
 \$1.16 Estimated cost File148  
       \$0.27     0.067 DialUnits File180  
 \$0.27 Estimated cost File180  
       \$1.68     0.107 DialUnits File340  
 \$1.68 Estimated cost File340  
       OneSearch, 10 files, 1.257 DialUnits FileOS  
 \$1.50 TELNET  
 \$9.18 Estimated cost this search  
 \$18.60 Estimated total session cost   4.819 DialUnits

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2004 The Dialog Corporation plc

\*\*\* DIALINDEX search results display in an abbreviated \*\*\*

\*\*\* format unless you enter the SET DETAIL ON command. \*\*\*

? sf allscience

  You have 285 files in your file list.

  (To see banners, use SHOW FILES command)

? s (bitter or bitters or bitterness) and (food or foodstuff) and (beverage or beverages) and (uridine or uridine 5'-monophosphate or purine)

Your SELECT statement is:

  s (bitter or bitters or bitterness) and (food or foodstuff) and (beverage or beverages) and (uridine or uridine 5'-monophosphate or purine)

Items	File
-------	------

-----	-----
-------	-------

>>>File 5: Warning: unmatched quote found

1	5: Biosis Previews(R)_1969-2004/May W3
---	--

>>>File 53: Warning: unmatched quote found

2	53: FOODLINE(R): Food Science Sight_1972-2004/May 24
---	--

>>>File 94: Warning: unmatched quote found

3	94: JICST-EPlus_1985-2004/May W1
---	----------------------------------

  Examined 50 files

>>>File 148: Warning: unmatched quote found

1	148: Gale Group Trade & Industry DB_1976-2004/May 25
---	--

>>>File 158: Warning: unmatched quote found

2	158: DIOGENES(R)_1976-2004/May W3
---	-----------------------------------

>>>File 180: Warning: unmatched quote found

1	180: Federal Register_1985-2004/May 25
---	--

Sending Break...

?b 411

25may04 13:34:01 User231812 Session D9.4

```

        $2.93      1.301 DialUnits File411
$2.93 Estimated cost File411
$0.24 TELNET
$3.17 Estimated cost this search
$21.77 Estimated total session cost   6.120 DialUnits

```

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2004 The Dialog Corporation plc

\*\*\* DIALINDEX search results display in an abbreviated \*\*\*

\*\*\* format unless you enter the SET DETAIL ON command. \*\*\*

? sf allscience

You have 285 files in your file list.

(To see banners, use SHOW FILES command)

? s (bitter or bitters or bitterness) and (food or foodstuff) and (beverage  
or beverages) and (uridine or uridine()5'()monophosphate or purine)

Your SELECT statement is:

s (bitter or bitters or bitterness) and (food or foodstuff) and  
(beverage or beverages) and (uridine or uridine()5'()monophosphate or  
purine)

```

      Items   File
      -----

```

>>>File 5: Warning: unmatched quote found

1 5: Biosis Previews(R)\_1969-2004/May W3

>>>File 53: Warning: unmatched quote found

2 53: FOODLINE(R): Food Science Sight\_1972-2004/May 24

Sending Break...

?b 411

25may04 13:35:06 User231812 Session D9.5

\$1.30 0.578 DialUnits File411

\$1.30 Estimated cost File411

\$0.50 TELNET

\$1.80 Estimated cost this search

\$23.57 Estimated total session cost 6.699 DialUnits

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2004 The Dialog Corporation plc

\*\*\* DIALINDEX search results display in an abbreviated \*\*\*

\*\*\* format unless you enter the SET DETAIL ON command. \*\*\*

? sf allscience

You have 285 files in your file list.

(To see banners, use SHOW FILES command)

? s (bitter or bitters or bitterness) and (food or foodstuff) and (beverage  
or beverages) and (uridine or uridine(3w)monophosphate or purine)

Your SELECT statement is:

s (bitter or bitters or bitterness) and (food or foodstuff) and  
(beverage or beverages) and (uridine or uridine(3w)monophosphate or purine)

```

      Items   File

```

```

-----
1      5: Biosis Previews(R)_1969-2004/May W3
2      53: FOODLINE(R): Food Science Sight_1972-2004/May 24
3      94: JICST-EPlus_1985-2004/May W1
Examined 50 files
1      148: Gale Group Trade & Industry DB_1976-2004/May 25
2      158: DIOGENES(R)_1976-2004/May W3
1      180: Federal Register_1985-2004/May 25
Examined 100 files
1      340: CLAIMS(R)/US Patent_1950-04/May 20
Examined 150 files
7      348: EUROPEAN PATENTS_1978-2004/May W03
25     349: PCT FULLTEXT_1979-2002/UB=20040520,UT=20040513
1      357: Derwent Biotech Res._1982-2004/May W4
Examined 200 files
1      652: US Patents Fulltext_1971-1975
56     654: US Pat.Full._1976-2004/May 18
Examined 250 files

```

12 files have one or more items; file list includes 285 files.

? rf

Your last SELECT statement was:

S (BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPHOSPHATE OR PURINE)

Ref	Items	File
N1	56	654: US Pat.Full._1976-2004/May 18
N2	25	349: PCT FULLTEXT_1979-2002/UB=20040520,UT=20040513
N3	7	348: EUROPEAN PATENTS_1978-2004/May W03
N4	3	94: JICST-EPlus_1985-2004/May W1
N5	2	53: FOODLINE(R): Food Science Sight_1972-2004/May 24
N6	2	158: DIOGENES(R)_1976-2004/May W3
N7	1	5: Biosis Previews(R)_1969-2004/May W3
N8	1	148: Gale Group Trade & Industry DB_1976-2004/May 25
N9	1	180: Federal Register_1985-2004/May 25
N10	1	340: CLAIMS(R)/US Patent_1950-04/May 20

12 files have one or more items; file list includes 285 files.

- Enter P or PAGE for more -

? b n1:n12

```

25may04 13:38:15 User231812 Session D9.6
$7.36    3.269 DialUnits File411
$7.36    Estimated cost File411
$0.99    TELNET
$8.35    Estimated cost this search
$31.92   Estimated total session cost    9.968 DialUnits

```

SYSTEM:OS - DIALOG OneSearch

File 654:US Pat.Full. 1976-2004/May 18

(c) Format only 2004 The Dialog Corp.

**\*File 654: US published applications now online. See HELP NEWS 654**  
for details. Reassignments current through December 2, 2003.

File 349:PCT FULLTEXT 1979-2002/UB=20040520,UT=20040513

(c) 2004 WIPO/Univentio

File 348:EUROPEAN PATENTS 1978-2004/May W03



(c) 2004 European Patent Office  
 File 94:JICST-EPlus 1985-2004/May W1  
 (c) 2004 Japan Science and Tech Corp(JST)  
 File 53:FOODLINE(R): Food Science Sight 1972-2004/May 24  
 (c) 200 4 LFRA  
 File 158:DIOGENES(R) 1976-2004/May W3  
 (c) 2004 DIOGENES  
 File 5:Biosis Previews(R) 1969-2004/May W3  
 (c) 2004 BIOSIS  
 File 148:Gale Group Trade & Industry DB 1976-2004/May 25  
 (c) 2004 The Gale Group  
**\*File 148: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.**  
 File 180:Federal Register 1985-2004/May 25  
 (c) 2004 format only The DIALOG Corp  
 File 340:CLAIMS(R)/US Patent 1950-04/May 20  
 (c) 2004 IFI/CLAIMS(R)  
**\*File 340: Annual reload and classification updates delayed due to Dialog processing issues.**  
 File 357:Derwent Biotech Res. \_1982-2004/May W4  
 (c) 2004 Thomson Derwent & ISI  
 File 652:US Patents Fulltext 1971-1975  
 (c) format only 2002 The Dialog Corp.

Set	Items	Description
-----	-------	-------------

? s (bitter or bitters or bitterness) and (food or foodstuff) and (beverage or beverages) and (uridine or uridine(3w)monophosphate or purine)

46835	BITTER
670	BITTERS
10021	BITTERNESS
1871087	FOOD
22393	FOODSTUFF
194181	BEVERAGE
430393	BEVERAGES
51288	URIDINE
51288	URIDINE
37509	MONOPHOSPHATE
1405	URIDINE(3W)MONOPHOSPHATE
95062	PURINE

S1	101	(BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPHOSPHATE OR PURINE)
----	-----	---

? rd

>>>Duplicate detection is not supported for File 654.  
 >>>Duplicate detection is not supported for File 349.  
 >>>Duplicate detection is not supported for File 348.  
 >>>Duplicate detection is not supported for File 340.  
 >>>Duplicate detection is not supported for File 652.

>>>Records from unsupported files will be retained in the RD set.

...examined 50 records (50)  
 ...examined 50 records (100)  
 ...completed examining records  
 S2 100 RD (unique items)

? s s2 and dt=review

>>>One or more prefixes are unsupported

>>> or undefined in one or more files.

100 S2  
473562 DT=REVIEW  
S3 0 S2 AND DT=REVIEW  
? ds

Set Items Description  
S1 101 (BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) -  
AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPH-  
OSPHATE OR PURINE)

S2 100 RD (unique items)

S3 0 S2 AND DT=REVIEW

? s (bitter or bitter or bitterness) and (food or foodstuff) and (beverage  
or beverages) and (uridine or uridine(3w)monophosphate or purine)/ab

>>>Term "AB" is not defined in one or more files

46835 BITTER  
670 BITTERS  
10021 BITTERNESS  
1871087 FOOD  
22393 FOODSTUFF  
194181 BEVERAGE  
430393 BEVERAGES  
11687 URIDINE/AB  
11687 URIDINE/AB  
18927 MONOPHOSPHATE/AB  
337 URIDINE/AB(3W)MONOPHOSPHATE/AB  
17597 PURINE/AB  
S4 13 (BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF)  
AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR  
URIDINE(3W)MONOPHOSPHATE OR PURINE)/AB

? d s4/3/1-13

Display 4/3/1 (Item 1 from file: 654)

DIALOG(R) File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

0005126141 \*\*IMAGE Available

Derwent Accession: 2003-370733

**Nucleotide compounds that block the bitter taste of oral compositions**

Inventor: Richard McGregor, INV

Stephen Gravina, INV

Correspondence Address: JAMES V. COSTIGAN, ESQ. HEDMAN & COSTIGAN, P.C.,  
1185 AVENUE OF THE AMERICAS, NEW YORK, NY, 10036-2646, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20020177576	A1	20021128	US 2001865346	20010525

Fulltext Word Count: 6313

- end of record -

?

Display 4/3/2 (Item 2 from file: 654)

DIALOG(R) File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

2077160

Derwent Accession: 1975-26176W

**Utility**

**C/ Flavoring with mixtures of theobromine and cyclic dipeptides**

Inventor: Pickenhagen, Wilhelm, Onex, CH  
Dietrich, Paul, Chene-Bourg, CH  
Keil, Borivoj, St. Remy les Chevreuse, FR  
Lederer, Edgar, Sceaux-Seine, FR

Assignee: Firmenich S.A. (03), Geneva, CH  
FIRMENICH & CIE CH (Code: 30640)

Examiner: Golian, Joseph M. (Art Unit: 172)

Law Firm: Pennie & Edmonds

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 4006261	A	19770201	US 76669832	19760324
Continuation	Abandoned			US 74508726	19740924
Priority				CH 7313957	19730928

Fulltext Word Count: 3104

- end of record -

?

**Display 4/3/3 (Item 1 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

01099891

**FAST DISSOLVING FILM DELIVERY OF NUCLEOTIDES THAT INHIBIT THE UNPLEASANT  
TASTE OF BITTER TASTING MEDICATIONS**  
**DELIVRANCE SOUS FORME DE FILM A DISSOLUTION RAPIDE DE NUCLEOTIDES INHIBANT  
LE GOUT DESAGREABLE DE MEDICAMENTS AU GOUT AMER**

Patent Applicant/Assignee:

LINGUAGEN CORP, 2005 Eastpark Boulevard, Cranbury, NJ 08512-3515, US, US  
(Residence), -- (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

MCGREGOR Richard Alexander, 34 Feronia Avenue, 2nd Floor, Rutherford, NJ  
07070, US, US (Residence), US (Nationality), (Designated only for: US)

HOMAN Harvey Donald, 22 Walnut Circle, Basking Ridge, NJ 07920, US, US  
(Residence), US (Nationality), (Designated only for: US)

GRAVINA Stephen Anthony, 211 Orient Way, Rutherford, NJ 07070, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

ENDRES Martin P (agent), Hedman & Costigan, P.C., 1185 Avenue of the  
Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200419885 A2 20040311 (WO 0419885)

Application: WO 2003US27111 20030828 (PCT/WO US03027111)

Priority Application: US 2002406716 20020829

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL  
PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA

ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 10586

- end of record -

?

Display 4/3/4 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

01047561  
ORAL FORMULATIONS CONTAINING NUCLEOTIDES THAT INHIBIT PERCEPTION OF  
UNPLEASANT TASTE  
FORMULATIONS ORALES CONTENANT DES NUCLEOTIDES QUI INHIBENT LA PERCEPTION  
D'UN GOUT DESAGREABLE

Patent Applicant/Assignee:

LINGUAGEN CORP, 2005 Eastpark Boulevard, Cranbury, NJ 08512-3515, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

MCGREGOR Richard Alexander, 34 Feronia Avenue, 2nd Fl, Rutherford, NJ  
07070, US,

HOMAN Harvey Donald, 22 Walnut Circle, Basking Ridge, NJ 07920, US,

Legal Representative:

COSTIGAN James V (agent), Hedman & Costigan, P.C., 1185 Avenue of the  
Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200375661 A1 20030918 (WO 0375661)

Application: WO 2003US6485 20030303 (PCT/WO US0306485)

Priority Application: US 2002362739 20020308

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MD MG MK MN MW MX NO NZ PL PT RO RU SC SD SE SG SK SL TJ TM TR TT UA  
UG US UZ VC VN YU ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 2606

- end of record -

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Display 4/3/5 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

00964181

**NUCLEOTIDE COMPOUNDS THAT BLOCK THE BITTER TASTE OF ORAL COMPOSITIONS  
COMPOSES NUCLEOTIDIQUES QUI BLOQUENT LA SAVEUR AMERE DE COMPOSITIONS ORALES**

Patent Applicant/Assignee:

LINGUAGEN CORP, 215 college Road, Paramus, NJ 01652, US, US (Residence),  
US (Nationality)

Inventor(s):

MCGREGOR Richard Alexander, 34 Feronia Avenue, 2nd Fl, Rutherford, NJ  
07070, US,  
GRAVINA Stephan Anthony, 77 Brook Avenue, Apartment 18B, Passaic, NJ  
07055, US,

Legal Representative:

COSTIGAN James V (agent), Hedman & Costigan, P.C., 1185 Avenue of the  
Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200296464 A1 20021205 (WO 0296464)

Application: WO 2002US16502 20020524 (PCT/WO US0216502)

Priority Application: US 2001865346 20010525

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5509

- end of record -

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**Display 4/3/6 (Item 1 from file: 53)**

DIALOG(R)File 53:FOODLINE(R): Food Science Sight

(c) 200 4 LFRA. All rts. reserv.

01012871 FOODLINE ACCESSION NUMBER: 637091

**Nucleotide compounds that block the bitter taste of oral compositions.**

McGregor R A; Gravina S A

PATENT ASSIGNEE: Linguagen Corp

PATENT: EP 1401500 A1

PATENT: WO 02096464

APPLICATION COUNTRY: US (DATE(S):25.5.2001)

DESIGNATED STATES:

SeepublishedpatentdocumentforDesignatedContractingStates.

X-REFERENCE: ADDITIVES

LANGUAGE: English

DOCUMENT TYPE: Patent

- end of record -

?

**Display 4/3/7 (Item 2 from file: 53)**

DIALOG(R)File 53:FOODLINE(R): Food Science Sight

(c) 200 4 LFRA. All rts. reserv.

00926019 FOODLINE ACCESSION NUMBER: 600407

**Nucleotide compounds that block the bitter taste of oral compositions.**

McGregor R A; Gravina S A

PATENT ASSIGNEE: Linguagen Corp

PATENT: WO 02096464 A1

APPLICATION COUNTRY: US (DATE(S):25.5.2001)

DESIGNATED STATES:

SeepublishedpatentdocumentforDesignatedContractingStates.

X-REFERENCE: ADDITIVES

LANGUAGE: English

DOCUMENT TYPE: Patent

- end of record -

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**Display 4/3/8 (Item 1 from file: 158)**

DIALOG(R)File 158:DIOGENES(R)

(c) 2004 DIOGENES. All rts. reserv.

00553670 DIOGENES RECORD NUMBER: 5112549

**THEOPHYLLINE LABELING GUIDELINES (6/86) PP: 49.**

FDA NO.: F93-25398

SOURCE: FOI SERVICES FULL TEXT (FT).

PUBLICATION DATE: June , 1986 (19860600)

- end of record -

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**Display 4/3/9 (Item 2 from file: 158)**

DIALOG(R)File 158:DIOGENES(R)

(c) 2004 DIOGENES. All rts. reserv.

00050782 DIOGENES RECORD NUMBER: 55337

**THEOPHYLLINE SR 300 MG CAPS (SCHERER): APPROVAL LETTER, PACKAGE INSERT, CHEMIST REVIEW, BIOAVAILABILITY REVIEW, DISSOLUTION REVIEW PP: 56 (ONLY APPROVAL LETTER AND REVIEWS ONLINE FULL TEXT).**

FDA NO.: 586-31012

DRUG NAME: THEOPHYLLINE

COMPANY NAME: SCHERER

DEVICE/DRUG NO.: 88255

SOURCE: FOI SERVICES FULL TEXT (FT).

- end of record -

?

**Display 4/3/10 (Item 1 from file: 5)**

DIALOG(R)File 5:Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

0013784818 BIOSIS NO.: 200200378329

**Chemical composition and flavor of Ecuadorian cocoa liquor**

AUTHOR: Luna Fabienne; Crouzillat Dominique; Cirou Loic; Bucheli Peter  
(Reprint)

AUTHOR ADDRESS: Nestle R and D Center Shanghai Ltd., No. 13 Qiao Nan, Cao  
An Road, Jia Ding District, Shanghai, 201812, China\*\*China

JOURNAL: Journal of Agricultural and Food Chemistry 50 (12): p3527-3532

June 5, 2002 2002

MEDIUM: print

ISSN: 0021-8561  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

- end of record -

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Display 4/3/11 (Item 1 from file: 180)  
DIALOG(R)File 180:Federal Register  
(c) 2004 format only The DIALOG Corp. All rts. reserv.

DIALOG Accession Number: 02244442 Supplier Number: 920603701  
**Air Contaminants**  
Volume: 57 Issue: 114 Page: 26002  
CITATION NUMBER: 57 FR 26002  
Date: FRIDAY, JUNE 12, 1992

- end of record -

?

Display 4/3/12 (Item 1 from file: 340)  
DIALOG(R)File 340:CLAIMS(R)/US Patent  
(c) 2004 IFI/CLAIMS(R). All rts. reserv.

1056765 7702218  
**C/FLAVORING WITH MIXTURES OF THEOBROMINE AND CYCLIC DIPEPTIDES**  
Inventors: DIETRICH PAUL (N/A); KEIL BORIVOJ (N/A); LEDERER EDGAR (N/A);  
PICKENHAGEN WILHELM (N/A)  
Assignee: FIRMENICH & CIE CH  
Assignee Code: 30640

	Kind	Publication Number	Date	Application Number	Date
	A	US 4006261	19770201	US 76669832	19760324
Continuation of:		ABANDONED		US 74508726	19740924
Priority Applic:				CH 7313957	19730928

Equivalent Patents: DE 2445674; FR 2245298; GB 1420909; NL 7412343  
Calculated Expiration: 19940201

- end of record -

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Set	Items	Description
S1	101	(BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) - AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPH- OSPHATE OR PURINE)
S2	100	RD (unique items)
S3	0	S2 AND DT=REVIEW
S4	13	(BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) - AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPH- OSPHATE OR PURINE)/AB
? s s2 and (unpleasant and bad()taste and nasty and pungent and disgusting)		
	100	S2
	54276	UNPLEASANT

```

385450 BAD
189585 TASTE
2912 BAD(W)TASTE
14190 NASTY
5049 PUNGENT
1700 DISGUSTING
S5      0 S2 AND (UNPLEASANT AND BAD())TASTE AND NASTY AND PUNGENT
        AND DISGUSTING)
? s s2 and sour and taste
      100 S2
      38987 SOUR
      189585 TASTE
S6      28 S2 AND SOUR AND TASTE
? rd
>>>Duplicate detection is not supported for File 654.
>>>Duplicate detection is not supported for File 349.
>>>Duplicate detection is not supported for File 348.
>>>Duplicate detection is not supported for File 340.
>>>Duplicate detection is not supported for File 652.

>>>Records from unsupported files will be retained in the RD set.
...completed examining records
      S7      28 RD (unique items)
? ds

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Set	Items	Description
S1	101	(BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) - AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPHOSPHATE OR PURINE)
S2	100	RD (unique items)
S3	0	S2 AND DT=REVIEW
S4	13	(BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) - AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPHOSPHATE OR PURINE)/AB
S5	0	S2 AND (UNPLEASANT AND BAD())TASTE AND NASTY AND PUNGENT AND DISGUSTING)
S6	28	S2 AND SOUR AND TASTE
S7	28	RD (unique items)

```

? s s7 not s4
      28 S7
      13 S4
      S8      25 S7 NOT S4
? d s8/3/1-28

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Display 8/3/1 (Item 1 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2004 The Dialog Corp. All rts. reserv.

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5605651

Derwent Accession: 2001-663079

#### Utility

**Ready-to-eat nutritionally balanced food compositions having superior taste systems**

Inventor: Prosise, Robert Lawrence, Cincinnati, OH  
 Beharry, Christopher Randall, Cincinnati, OH  
 Elsen, Joseph James, St. Bernard, OH  
 Helmers, Jr., Ralph Lawrence, Cincinnati, OH  
 Kearney, Tamara Jocelyn, Springdale, OH



Kester, Jeffrey John, West Chester, OH  
 Murphy, Brenda Kay, Cincinnati, OH  
 Niehoff, Raymond Louis, West Chester, OH  
 Noble, Kathleen Hack, Cincinnati, OH  
 Reinhart, Jr., Richard Nicholas, Cincinnati, OH  
 Sarama, Robert Joseph, Loveland, OH  
 Tsai, Li-Hsin, Cincinnati, OH  
 Siu, Susana Rosa Waimin, Cincinnati, OH  
 Wehmeier, Thomas Joseph, Cincinnati, OH  
 Wong, Vince York-Leung, Hamilton, OH

Assignee: Mid-America Commercialization Corporation (02), Manhattan, KS

Examiner: Pratt, Helen (Art Unit: 171)

Law Firm: Michael Best & Friedrich LLP

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 6720015	A	20040413	US 2001828018	20010406

Fulltext Word Count: 34951

- end of record -

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Display 8/3/2 (Item 2 from file: 654)

DIALOG(R) File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

0005473008 \*\*IMAGE Available

Derwent Accession: 2004-052170

**T1R hetero-oligomeric taste receptors and cell lines that express said receptors and use thereof for identification of taste compounds**

Inventor: Zoller, Mark, INV

Li, Xiaodong, INV

Staszewski, Lena, INV

O'Connell, Shawn, INV

Zozulya, Sergey, INV

Adler, Jon, INV

Xu, Hong, INV

Echeverri, Fernando, INV

Assignee: Senomyx, Inc. (02), La Jolla, CA, 92037, US

Correspondence Address: CROWELL & MORING, L.L.P. INTELLECTUAL PROPERTY  
 GROUP, P.O. BOX 14300, WASHINGTON, DC, 20044-4300, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20030232407	A1	20031218	US 2002179373	20020626
Provisional				US 60-300434	20010626
Provisional				US 60-304749	20010713
Provisional				US 60-310493	20010808
Provisional				US 60-331771	20011121
Provisional				US 60-339472	20011214
Provisional				US 60-372090	20020415
Provisional				US 60-374143	20020422
Provisional				US 60-374522	20020423

Fulltext Word Count: 37746

- end of record -

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**Display 8/3/3 (Item 3 from file: 654)**

DIALOG(R)File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

0005465089 \*\*IMAGE Available

Derwent Accession: 2004-070106

**Multi-phase food & beverage**

Inventor: Zhao, Iris, INV

Correspondence Address: Iris G. Zhao, # C - 20 1925 Chestnut Street,  
Philadelphia, PA, 19103, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20030228393	A1	20031211	US 2002160957	20020531

Fulltext Word Count: 24036

- end of record -

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**Display 8/3/4 (Item 4 from file: 654)**

DIALOG(R)File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

5380958 \*\*IMAGE Available

Derwent Accession: 2000-271462

**Utility**

**C/ Process for enzymatically modifying pectin**

**; USING A METHYL ESTERASE; DEESTERIFICATION; ALLOWS PROTEINS TO BE STABLE  
IN ACIDIC SOLUTIONS; USEFUL IN PREPARATION OF FOODSTUFF**

Inventor: Christensen, Tove Martel Ida Else, Allerod, DK

Pedersen, Anette Amstrup, Soborg, DK

Brunstedt, Janne, Roskilde, DK

Mikkelsen, Jorn Dalgaard, Hvidovre, DK

Assignee: Danisco A/S (03), Copenhagen, DK

Danisco A/S DK (Code: 24267)

Examiner: Prouty, Rebecca E. (Art Unit: 162)

Assistant Examiner: Rao, Manjunath N.

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 6627429	A	20030930	US 2001787069	20010716
PCT	WO 200015830		20000323	WO 99IB1580	19990915
		371:			
		102e:			
Priority				GB 9820195	19980916

Fulltext Word Count: 22415

- end of record -

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**Display 8/3/5 (Item 5 from file: 654)**

DIALOG(R)File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

0005202122 \*\*IMAGE Available

Derwent Accession: 2003-210181

**T1R taste receptors and genes encoding same**

Inventor: Jon Adler, INV

Xiaodong Li, INV

Lena Staszewski, INV

Shawn O'Connell, INV

Sergey Zozulya, INV

Assignee: Senomyx, Inc. (02), La Jolla, CA

Correspondence Address: PILLSBURY WINTHROP, LLP, P.O. BOX 10500, MCLEAN, VA  
, 22102, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20030054448	A1	20030320	US 200235045	20020103
Provisional				US 60-259227	20010103
Provisional				US 60-284547	20010419

Fulltext Word Count: 45227

- end of record -

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**Display 8/3/6 (Item 6 from file: 654)**

DIALOG(R)File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

0005201763

Derwent Accession: 2001-663079

**Tasty, convenient, nutritionally balanced food compositions**

Inventor: Robert Prosise, INV

Christopher Beharry, INV

Joseph Elsen, INV

Ralph Helmers, INV

Tamara Kearney, INV

Jeffrey Kester, INV

Brenda Murphy, INV

Raymond Niehoff, INV

Kathleen Noble, INV

Richard Reinhart, INV

Robert Sarama, INV

Charles Taylor, INV

Li-Hsin Tsai, INV

Susana Siu, INV

Thomas Wehmeier, INV

Vince Wong, INV  
Assignee: The Procter & Gamble Company (02)  
Correspondence Address: THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY  
DIVISION, WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL  
AVENUE, CINCINNATI, OH, 45224, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20030054089	A1	20030320	US 2002152695	20020522
Division	PENDING			US 2001828016	20010406
Provisional				US 60-196628	20000412

Fulltext Word Count: 36173

- end of record -

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Display 8/3/7 (Item 7 from file: 654)  
DIALOG(R)File 654:US Pat.Full.  
(c) Format only 2004 The Dialog Corp. All rts. reserv.

0005155723

Derwent Accession: 2000-452102

**USE OF N-NEOHEXYL-A-ASPARTYL-L-PHENYLALANINE METHYL ESTER AS A FLAVOR  
MODIFIER**

Inventor: PAULA A. GERLAT, INV  
LEORA C. HATCHWELL, INV  
GALE C. WALTERS, INV  
ANGELA MIRAGLIO, INV  
HAROLD SAWYER, INV

Correspondence Address: JEFFREY M. HOSTER c/o THE NUTRASWEET COMPANY, 10 S.  
WACKER DRIVE SUITE 3200, CHICAGO, IL, 60606, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20030008046	A1	20030109	US 99465837	19991217
Provisional				US 60-112948	19981218

Fulltext Word Count: 21919

- end of record -

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Display 8/3/8 (Item 8 from file: 654)  
DIALOG(R)File 654:US Pat.Full.  
(c) Format only 2004 The Dialog Corp. All rts. reserv.

0005039666

Derwent Accession: 2001-663079

**Ready-to-eat nutritionally balanced food compositions having superior  
taste systems**

Inventor: Robert Prosise, INV  
Christopher Beharry, INV  
Joseph Elsen, INV

Ralph Helmers, INV  
 Tamara Kearney, INV  
 Jeffrey Kester, INV  
 Brenda Murphy, INV  
 Raymond Niehoff, INV  
 Kathleen Noble, INV  
 Richard Reinhart, INV  
 Robert Sarama, INV  
 Li-Hsin Tsai, INV  
 Susana Siu, INV  
 Thomas Wehmeier, INV  
 Vince Wong, INV

Correspondence Address: THE PROCTER & GAMBLE COMPANY PATENT DIVISION,  
 WINTON HILL TECHNICAL CENTER 6071 CENTER HILL ROAD, CINCINNATI, OH,  
 45224, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20020094359	A1	20020718	US 2001828018	20010406
Provisional				US 60-196629	20000412

Fulltext Word Count: 41061

- end of record -

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Display 8/3/9 (Item 9 from file: 654)  
 DIALOG(R) File 654:US Pat.Full.  
 (c) Format only 2004 The Dialog Corp. All rts. reserv.

0004961153

Derwent Accession: 2001-663079

**Tasty, ready-to-eat, nutritionally balanced food compositions**

Inventor: Robert Prosise, INV  
 Christopher Beharry, INV  
 Joseph Elsen, INV  
 Ralph Helmers, INV  
 Tamara Kearney, INV  
 Jeffrey Kester, INV  
 Brenda Murphy, INV  
 Raymond Niehoff, INV  
 Kathleen Noble, INV  
 Richard Reinhart, INV  
 Robert Sarama, INV  
 Li-Hsin Tsai, INV  
 Susana Waimin Siu, INV  
 Thomas Wehmeier, INV  
 Vince Wong, INV

Correspondence Address: THE PROCTER & GAMBLE COMPANY PATENT DIVISION,  
 WINTON HILL TECHNICAL CENTER 6071 CENTER HILL ROAD, CINCINNATI, OH,  
 45224, US

Publication Number	Kind	Date	Application Number	Filing Date
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Main Patent US 20020015761 A1 20020207 US 2001827863 20010406  
Provisional US 60-196352 20000412

Fulltext Word Count: 37229

- end of record -

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Display 8/3/10 (Item 10 from file: 654)  
DIALOG(R)File 654:US Pat.Full.  
(c) Format only 2004 The Dialog Corp. All rts. reserv.

0004958120

Derwent Accession: 2001-663079

**Tasty, convenient, nutritionally balanced food compositions**

Inventor: Robert Prosise, INV  
Christopher Beharry, INV  
Joseph Elsen, INV  
Ralph Helmers, INV  
Tamara Kearney, INV  
Jeffrey Kester, INV  
Brenda Murphy, INV  
Raymond Niehoff, INV  
Kathleen Noble, INV  
Richard Reinhart, INV  
Robert Sarama, INV  
Charles Taylor, INV  
Li-Hsin Tsai, INV  
Susana Siu, INV  
Thomas Wehmeier, INV  
Vince Wong, INV

Correspondence Address: James F. Mc Bride The Procter & Gamble Company,  
Winton Hill Technical Center 6071 Center Hill Avenue, Cincinnati, OH,  
45224, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20020012722	A1	20020131	US 2001828016	20010406
Provisional				US 60-196628	20000412

Fulltext Word Count: 34851

- end of record -

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Display 8/3/11 (Item 11 from file: 654)  
DIALOG(R)File 654:US Pat.Full.  
(c) Format only 2004 The Dialog Corp. All rts. reserv.

0004891303 \*\*IMAGE Available  
Derwent Accession: 2001-354176  
**new-utility**  
**Multi-phase food & beverage**  
Inventor: Iris Zhao, INV

Correspondence Address: Iris G. Zhao c/o Paul D. Inglesby, One Bala Plaza,  
Suite 213, Bala Cynwyd, PA, 19004, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20010002269	A1	20010531	US 2000748775	20001227
CIP	ABANDONED			US 97852238	19970506

Fulltext Word Count: 23252

- end of record -

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Display 8/3/12 (Item 12 from file: 654)

DIALOG(R) File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

4255280

Derwent Accession: 1994-178023

Utility

C/ Trehalose composition for prolonging product shelf life  
; MIXTURE OF ANHYDROUS TREHALOSE AND LACTIC ACID, CITRIC ACID, AND/OR  
ETHANOL; FOR STABLE STORAGE OF FOODS, DRUGS, COSMETICS, AND INDUSTRIAL  
CHEMICALS

Inventor: Mandai, Takahiko, Okayama, JP  
Shibuya, Takashi, Okayama, JP  
Sugimoto, Toshiyuki, Okayama, JP  
Miyake, Toshio, Okayama, JP

Assignee: Kabushiki Kaisha Hayashibara Seitbutsu Kagaku Kenkyujo (03),  
Okayama, JP  
Hayashibara Seibutsu Kagaku Kenkyujo K K JP (Code: 38054)

Examiner: Fonda, Kathleen K. (Art Unit: 163)

Law Firm: Browdy and Neimark

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 6005100	A	19991221	US 97874736	19970613
Division	US 5693788	A		US 96591367	19960125
Division	US 5543513	A		US 95393245	19950223
Continuation	Abandoned			US 93159600	19931201
Priority				JP 92356600	19921202

Fulltext Word Count: 10260

- end of record -

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Display 8/3/13 (Item 13 from file: 654)

DIALOG(R) File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

3916001

Derwent Accession: 1994-178023

**Utility****C/ Desiccation and prevention of retrogradation using trehalose**

Inventor: Mandai, Takahiko, Okayama, JP

Shibuya, Takashi, Okayama, JP

Sugimoto, Toshiyuki, Okayama, JP

Miyake, Toshio, Okayama, JP

Assignee: Kabushiki Kaisha Hayashibara Seibutsu Kagaku Kenkyujo (03),  
Okayama, JP

Hayashibara Seibutsu Kagaku Kenkyujo K K JP (Code: 38054)

Examiner: Fonda, Kathleen K. (Art Unit: 121)

Law Firm: Browdy and Neimark

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 5693788	A	19971202	US 96591367	19960125
Division	US 5543513	A		US 95393245	19950223
Continuation	Abandoned			US 93159600	19931201
Priority				JP 92356600	19921202

Fulltext Word Count: 10569

- end of record -

?

Display 8/3/14 (Item 14 from file: 654)  
DIALOG(R)File 654:US Pat.Full.  
(c) Format only 2004 The Dialog Corp. All rts. reserv.

3867390

Derwent Accession: 1997-384700

**Utility****C/ Specific eatable taste modifiers**

; PURIN E-BASE D COMPOUNDS (TASTANDS, E.G. IOSINE, GUANOSINE AND  
XANTHINE-5'-PHOSPHATE) USED TO REDUCE OR ELIMINATE A BITTER OR METALLIC  
TASTE ; FOODS; DRUGS; ARTIFICIAL SWEETENERS; POTASSIUM CHLORIDE

Inventor: Kurtz, Robert J., New York, NY

Fuller, William D., San Diego, CA

Assignee: Bioresearch, Inc. (02), Arlington, VA

Bioresearch Inc (Code: 04466)

Examiner: Richter, Johann (Art Unit: 121)

Assistant Examiner: Peabody, John

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 5650403	A	19970722	US 95463753	19950605
Division	Pending			US 95451063	19950525
Continuation	Abandoned			US 9367537	19930526
CIP	US 5232735	A		US 90531388	19900601
	Abandoned			US 91799207	19911127

Fulltext Word Count: 30720

- end of record -



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**Display 8/3/15 (Item 15 from file: 654)**

DIALOG(R) File 654:US Pat.Full.

(c) Format only 2004 The Dialog Corp. All rts. reserv.

3752129

Derwent Accession: 1994-178023

**Utility**

**C/ Trehalose desiccant product and dehydration therewith  
; FOR FOODS, DRUGS, COSMETICS; ABSORBING MOISTURE**

Inventor: Mandai, Takahiko, Okayama, JP

Shibuya, Takashi, Okayama, JP

Sugimoto, Toshiyuki, Okayama, JP

Miyake, Toshio, Okayama, JP

Assignee: Kabushiki Kaisha Hayashibara (03), Okayama, JP

Seibutsu Kagaku Kenkyujo (03), Okayama, JP

Hayashibara Co Ltd, JP

Seibutsu Kagaku Kenkyuji JP (Code: 27197 38053)

Examiner: Robinson, Douglas W. (Art Unit: 183)

Assistant Examiner: Fonda, Kathleen Kahler

Law Firm: Browdy and Neimark

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 5543513	A	19960806	US 95393245	19950223
Continuation	Abandoned			US 93159600	19931201

Fulltext Word Count: 10476

- end of record -

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**Display 8/3/16 (Item 1 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

01015194

**FLAVOURING COMPOSITIONS**

**COMPOSITIONS AROMATISANTES**

Patent Applicant/Assignee:

SOCIETE DES PRODUITS NESTLE S A, P.O. Box 353, CH-1800 Vevey, CH, CH

(Residence), CH (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

SCHLICHOTHERLE-CERNY Hedwig, Chemin du Creux de Crosy 74, CH-1093 La

Conversion, CH, CH (Residence), DE (Nationality), (Designated only for:  
US)

AMADO Renato, Primelveg, 19, CH-6005 Luzern, CH, CH (Residence), CH

(Nationality), (Designated only for: US)

Legal Representative:

WAVRE Claude-Alain (agent), Avenue Nestle 55, CH-1800 Vevey, CH,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200343444 A1 20030530 (WO 0343444)

Application: WO 2002EP12720 20021113 (PCT/WO EP0212720)

Priority Application: EP 2001127535 20011119

Designated States: CN JP US

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

Publication Language: English

Filing Language: English

Fulltext Word Count: 3738

- end of record -

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Display 8/3/17 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00973773

**T1R HETERO-OLIGOMERIC TASTE RECEPTORS AND CELL LINES THAT EXPRESS SAID  
RECEPTORS AND USE THEREOF FOR IDENTIFICATION OF TASTE COMPOUNDS  
RECEPTEURS GUSTATIFS HETERO-OLIGOMERES T1R, LIGNEES CELLULAIRES EXPRIMANT  
LES DITS RECEPTEURS ET UTILISATION DE CES RECEPTEURS POUR IDENTIFIER DES  
COMPOSES GUSTATIFS**

Patent Applicant/Assignee:

SENOMYX INC, Suite 160, 11099 N. Torrey Pines Road, La Jolla, CA 92037,  
US, US (Residence), US (Nationality), (For all designated states  
except: US)

Patent Applicant/Inventor:

ZOLLER Mark T, 11099 North Torrey Pines Road, La Jolla, CA 92037, US, US  
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(Residence), RU (Nationality), (Designated only for: US)

ADLER Jon Elliott, 1099 Turquoise, #10, Pacific Beach, CA 92109, US, US  
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(Nationality), (Designated only for: US)

ECHEVERRI Fernando, 2116 E. Northshore Drive, Chula Vista, CA 91913, US,  
US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

TESKIN Robin L (et al) (agent), Pillsbury Winthrop LLP, 1600 Tysons  
Boulevard, McLean, VA 22102, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200301876 A2-A3 20030109 (WO 0301876)

Application: WO 2002US19970 20020626 (PCT/WO US0219970)

Priority Application: US 2001300434 20010626; US 2001897427 20010703; US  
2001304749 20010713; US 2001310493 20010808; US 2001331771 20011121; US  
2001339472 20011214; US 200235045 20020103; US 2002372090 20020415; US  
2002374143 20020422; US 2002374522 20020423

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO  
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 33316

- end of record -

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**Display 8/3/18 (Item 3 from file: 349)**  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

00953471

**T1R3 A NOVEL TASTE RECEPTOR**  
**T1R3, NOUVEAU RECEPTEUR DU GOUT**

Patent Applicant/Assignee:

MOUNT SINAI SCHOOL OF MEDICINE, Box 1675, One Gustave L. Levy Place, New  
York, NY 10029-6574, US, US (Residence), US (Nationality), (For all  
designated states except: US)

Patent Applicant/Inventor:

MARGOLSKEE Robert F, 306 Upper Mountain Avenue, Upper Montclair, NJ 07043  
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SHANKER Gopi Y, 52-58 East 97th Street, Apt. 2-B, New York, NY 10029, US,  
US (Residence), IN (Nationality), (Designated only for: US)

Legal Representative:

COSTIGAN James V (agent), Hedman & Costigan, P.C., 1185 Avenue of the  
Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200286079 A2 20021031 (WO 0286079)

Application: WO 2002US12656 20020422 (PCT/WO US0212656)

Priority Application: US 2001285209 20010420

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US  
UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14561

- end of record -

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**Display 8/3/19 (Item 4 from file: 349)**  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

00846853

**TASTY, CONVENIENT, NUTRITIONALLY BALANCED FOOD COMPOSITIONS  
COMPOSITIONS D'ALIMENTS APPETISSANTS, PRATIQUES ET EQUILIBRES DU POINT DE  
VUE NUTRITIONNEL**

Patent Applicant/Assignee:

THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati, OH  
45202, US, US (Residence), US (Nationality)

Inventor(s):

PROSISE Robert Lawrence, 7104 Larchwood, Cincinnati, OH 45241, US,  
BEHARRY Christopher Randall, 622 Marview Terrace, Cincinnati, OH 45231,  
US,

ELSEN Joseph James, 4707 Chalet Drive, St. Bernard, OH 45217, US,  
HELMERS Ralph Lawrence Jr, 5411 Bluesky Drive, #22, Cincinnati, OH 45247,  
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KEARNEY Tamara Jocelyn, 10950 Fallstone Drive, Springdale, OH 45246, US,  
KESTER Jeffrey John, 6933 Hidden Ridge Drive, West Chester, OH 45069, US,

MURPHY Brenda Kay, 1524 Burney Lane, Cincinnati, OH 45230, US,  
WONG Vincent York-Leung, 6467 Katherine Manor Court, Hamilton, OH 45011,  
US,

NIEHOFF Raymond Louis, 6269 Bach Drive, West Chester, OH 45069, US,  
NOBLE Kathleen Hack, 1633 Elkton Place, Cincinnati, OH 45224, US,  
REINHART Richard Nicholas Jr, 10358 Lochcrest Drive, Cincinnati, OH 45231  
, US,

SARAMA Robert Joseph, 136 Shingleoak Drive, Loveland, OH 45140, US,  
TSAI Li-Hsin, 3144 Markbreit Avenue, Cincinnati, OH 45209, US,  
WAIMINSIU Susana Rosa, Apt. #9, 3448 Edwards Road, Cincinnati, OH 45201,  
US,

WEHMEIER Thomas Joseph, 984 Martini Road, Cincinnati, OH 45233, US,

Legal Representative:

REED T David (et al) (agent), The Procter & Gamble Company, 5299 Spring  
Grove Avenue, Cincinnati, OH 45217-1087, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200178522 A2-A3 20011025 (WO 0178522)

Application: WO 2001US11984 20010411 (PCT/WO US0111984)

Priority Application: US 2000196628 20000412; US 2000196352 20000412; US  
2000196629 20000412

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY  
BZ CA CH CN CO CR CU CZ CZ (utility model) DE DE (utility model) DK DK  
(utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model)  
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 41781

- end of record -

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Display 8/3/20 (Item 5 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00796616

**USE OF N-`N-(3,3 DIMETHYLBUTYL)-L-ALPHA-ASPARTYL-L-PHENYLALANINE 1-METHYL  
ESTER (NEOTAME) TO MODIFY MOUTHFEEL PERCEPTION  
UTILISATION D'UN ESTER N-NEOHEXYL-alpha-ASPARTYL-L-PHENYLALANIN METHYL POUR  
MODIFIER LA PERCEPTION BUCCALE**

Patent Applicant/Assignee:

THE NUTRASWEET COMPANY, 200 World Trade Center, Suite 900, Merchandise  
Mart, Chicago, IL 60654-1001, US, US (Residence), US (Nationality)

Inventor(s):

WALTERS Gale C, 16 Mayflower Road, Vernon Hills, IL 60061, US,  
HATCHWELL Leora C, 981 Twisted Oak Lane, Buffalo Grove, IL 60089, US,  
GERLAT Paula A, 2020 St. John's Avenue, Highland Park, IL 60035, US,  
FERRARO Karen L, 1914 East Avon Lane, Arlington Heights, IL 60004, US,

Legal Representative:

MANDRA Raymond R (et al) (agent), Fitzpatrick, Cella, Harper & Scinto, 30  
Rockefeller Plaza, New York, NY 10112-3801, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200128362 A1 20010426 (WO 0128362)

Application: WO 2000US28734 20001018 (PCT/WO US0028734)

Priority Application: US 99160304 19991019

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7925

- end of record -

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Display 8/3/21 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00573560

**USE OF N-NEOHEXYL-alpha-ASPARTYL-L-PHENYLALANINE METHYL ESTER AS A FLAVOR  
MODIFIER  
UTILISATION D'UN ESTER METHYLIQUE DE N-NEOHEXYL-G(a)-ASPARTYL-L-PHENYLALANI  
NE COMME AGENT DE SAPIDITE**

Patent Applicant/Assignee:

THE NUTRASWEET COMPANY,

Inventor(s):

GERLAT Paula A,  
HATCHWELL Leora C,  
WALTERS Gale C,  
MIRAGLIO Angela,  
SAWYER Harold A,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200036933 A1 20000629 (WO 0036933)

Application: WO 99US29851 19991217 (PCT/WO US9929851)

Priority Application: US 98112948 19981218

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ  
BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT  
SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English  
Fulltext Word Count: 19985

- end of record -

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**Display 8/3/22 (Item 7 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00552457

**PROCESS FOR ENZYMATICALLY MODIFYING PECTIN**

**PROCEDE DE MODIFICATION ENZYMATIQUE DE PECTINE**

Patent Applicant/Assignee:

DANISCO A S,  
CHRISTENSEN Tove Martel Ida Else,  
PEDERSEN Anette Amstrup,  
BRUNSTEDT Janne,  
MIKKELSEN Jphirn Dalgaard,

Inventor(s):

CHRISTENSEN Tove Martel Ida Else,  
PEDERSEN Anette Amstrup,  
BRUNSTEDT Janne,  
MIKKELSEN Jphirn Dalgaard,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200015830 A1 20000323 (WO 0015830)

Application: WO 99IB1580 19990915 (PCT/WO IB9901580)

Priority Application: GB 9820195 19980916

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ  
BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT  
SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 23417

- end of record -

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**Display 8/3/23 (Item 1 from file: 348)**

DIALOG(R) File 348:EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

01580909

**Flavouring compositions**

**Geschmackstoffkompositionen**

**Compositions aromatiques**

PATENT ASSIGNEE:

Societe des Produits Nestle S.A., (229228), P.O.Box 353, 1800 Vevey, (CH)  
, (Applicant designated States: all)

INVENTOR:

Schlichtherle-Cerny, Hedwig, Chemin du Creux de Corsy 74, 1093 La  
Conversion, (CH)

Amado, Renato, Primelveg, 19, 6005 Luzern, (CH)

LEGAL REPRESENTATIVE:

Thomas, Alain et al (44712), 55, avenue Nestle, 1800 Vevey, (CH)

PATENT (CC, No, Kind, Date): EP 1312268 A1 030521 (Basic)

APPLICATION (CC, No, Date): EP 2001127535 011119;

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: A23L-001/227; A23L-001/23; A23L-001/231;

A23J-003/34

ABSTRACT WORD COUNT: 28

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200321	150
SPEC A	(English)	200321	2768
Total word count - document A			2918
Total word count - document B			0
Total word count - documents A + B			2918

- end of record -

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**Display 8/3/24 (Item 2 from file: 348)**

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00603125

**Application of a dessicant to dehydration**

**Verwendung eines Trockenmittels zur Dehydration**

**L'usage d'un dessicant pour deshydrater**

PATENT ASSIGNEE:

KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO, (792440), 2-3,  
1-chome, Shimoishii, Okayama-shi Okayama, (JP), (Proprietor designated  
states: all)

INVENTOR:

Mandai, Takahiko, 1428, Masatsu, Okayama-shi, Okayama 704, (JP)

Shibuya, Takashi, 318, Shimobara, Souja-shi, Okayama, (JP)

Sugimoto, Toshiyuki, 695-44, Higashiaze, Okayama-shi, Okayama, (JP)

Miyake, Toshio, 3-23, 1-chome, Ishima-cho, Okayama-shi, Okayama, (JP)

LEGAL REPRESENTATIVE:

Daniels, Jeffrey Nicholas et al (69921), Page White & Farrer 54 Doughty  
Street, London WC1N 2LS, (GB)

PATENT (CC, No, Kind, Date): EP 600730 A1 940608 (Basic)

EP 600730 B1 991027

APPLICATION (CC, No, Date): EP 93309622 931201;

PRIORITY (CC, No, Date): JP 92356600 921202

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; IT; LI; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: B01J-020/22; A23L-003/42

ABSTRACT WORD COUNT: 73

NOTE:

Figure number on first page: NONE

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9943	337
CLAIMS B	(German)	9943	334
CLAIMS B	(French)	9943	382
SPEC B	(English)	9943	9283
Total word count - document A			0
Total word count - document B			10336
Total word count - documents A + B			10336

- end of record -

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Display 8/3/25 (Item 1 from file: 94)

DIALOG(R)File 94:JICST-EPlus

(c)2004 Japan Science and Tech Corp(JST). All rts. reserv.

04192084 JICST ACCESSION NUMBER: 99A0688918 FILE SEGMENT: JICST-E  
**Advances in sensors and sensing materials. Advanced sensors and sensing materials. Taste sensors.**

TOKO KIYOSHI (1)

(1) Kyushu Univ., Grad. Sch.

Kogyo Zairyo(Engineering Materials), 1999, VOL.47,NO.8, PAGE.76-80, REF.3

JOURNAL NUMBER: F0172AAZ ISSN NO: 0452-2834 CODEN: KZAIA

UNIVERSAL DECIMAL CLASSIFICATION: 641.1:543.92 681.58

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal

ARTICLE TYPE: Commentary

MEDIA TYPE: Printed Publication

- end of record -

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Set	Items	Description
S1	101	(BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) - AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPHOSPHATE OR PURINE)
S2	100	RD (unique items)
S3	0	S2 AND DT=REVIEW
S4	13	(BITTER OR BITTERS OR BITTERNESS) AND (FOOD OR FOODSTUFF) - AND (BEVERAGE OR BEVERAGES) AND (URIDINE OR URIDINE(3W)MONOPHOSPHATE OR PURINE)/AB
S5	0	S2 AND (UNPLEASANT AND BAD()TASTE AND NASTY AND PUNGENT AND DISGUSTING)
S6	28	S2 AND SOUR AND TASTE
S7	28	RD (unique items)
S8	25	S7 NOT S4

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25may04 13:49:38 User231812 Session D9.7

\$5.62 0.952 DialUnits File654

\$11.90 17 Type(s) in Format 3

\$11.90 17 Types

\$17.52 Estimated cost File654

\$2.70 0.569 DialUnits File349

\$16.00 10 Type(s) in Format 3



\$16.00 10 Types  
 \$18.70 Estimated cost File349  
       \$0.42 0.093 DialUnits File348  
       \$3.40 2 Type(s) in Format 3  
       \$3.40 2 Types  
 \$3.82 Estimated cost File348  
       \$0.16 0.046 DialUnits File94  
       \$1.35 1 Type(s) in Format 3  
       \$1.35 1 Types  
 \$1.51 Estimated cost File94  
       \$0.16 0.039 DialUnits File53  
       \$3.60 2 Type(s) in Format 3  
       \$3.60 2 Types  
 \$3.76 Estimated cost File53  
       \$0.83 0.108 DialUnits File158  
       \$4.30 2 Type(s) in Format 3  
       \$4.30 2 Types  
 \$5.13 Estimated cost File158  
       \$0.34 0.060 DialUnits File5  
       \$1.75 1 Type(s) in Format 3  
       \$1.75 1 Types  
 \$2.09 Estimated cost File5  
       \$0.08 0.015 DialUnits File148  
 \$0.08 Estimated cost File148  
       \$0.13 0.032 DialUnits File180  
       \$1.80 1 Type(s) in Format 3  
       \$1.80 1 Types  
 \$1.93 Estimated cost File180  
       \$4.72 0.300 DialUnits File340  
       \$1.40 1 Type(s) in Format 3  
       \$1.40 1 Types  
 \$6.12 Estimated cost File340  
       \$0.14 0.007 DialUnits File357  
 \$0.14 Estimated cost File357  
       \$0.04 0.007 DialUnits File652  
 \$0.04 Estimated cost File652  
       OneSearch, 12 files, 2.226 DialUnits FileOS  
 \$3.00 TELNET  
 \$63.84 Estimated cost this search  
 \$95.76 Estimated total session cost 12.194 DialUnits

Logoff: level 04.09.00 D 13:49:38

You are now logged off